PTO/SB/21 (02-04) Application Number 10/789,807 TRANSMITTAL Filing Date February 27, 2004 FORM First Named Inventor Tjoa, Benjamin Art Unit (to be used for all correspondence after initial filing) Unassigned **Examiner Name** Unassigned Attorney Docket Number 020093-003710US Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication Drawing(s) Fee Transmittal Form to Group Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to Group Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information **Provisional Application** Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please Extension of Time Request Terminal Disclaimer identify below):

Statement under 37 CFR 3.73(b) w/copy of **Express Abandonment Request** Request for Refund Assignment attached; Return Postcard Information Disclosure Statement CD, Number of CD(s) The Commissioner is authorized to charge any additional fees to Deposit Remarks Certified Copy of Priority Account 20-1430. Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Townsend and Townsend and Crew LLP Brian W. Poor Reg. No. 32,928 Individual name Signature Date CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
Typed or printed name	Jennifer M. Smolen					
Signature	Mynolen	Date	06-30-04			

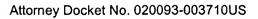
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POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	10/789,807		
Filing Date	February 27, 2004		
First Named Inventor	Benjamin Tjoa et al.		
Title	GENERATION OF DENDRITIC CELLS FROM MONOCYTIC DENDRITIC PRECURSOR CELLS WITH GM-CSF IN THE ABSENCE OF ADDITIONAL CYTOKINES		
Art Unit	Unassigned		
Examiner Name	Unassigned		
Attorney Docket Number	020093-003710US		
Attorney Docket Number	020093-003710US		

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as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.							
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Firm or Individua	ıl Name						
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Country			•				
Telephone			Fax				
I am the:							
Applicant/Inventor.							
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).							
SIGNATURE of Applicant or Assignee of Record							
Name	Alton L.	Boynton					
Signature	110	In 1. Bounton					
Date	6/24	1/04		Telephone	425-60	8-3000	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.							
*Total of	un one agn	forms are submitted.					





STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: Bejamin Tjoa and Marnix L. Bosch				
Application No./Patent No.: 10/789,807 Filed/Issue Date: February 27, 2004				
Entitled: GENERATION OF DENDRITIC CELLS FROM MONOCYTIC DENDRITIC PRECURSOR CELLS WITH GM- CSF IN THE ABSENCE OF ADDITIONAL CYTOKINES				
Northwest Biotherapeutics, Inc. , a corporation				
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.				
states that it is:				
1. the assignee of the entire right, title, and interest; or				
 an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is% 				
in the patent application/patent identified above by virtue of either:				
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
OR				
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:				
1. From: To :				
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
2. From: To :				
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
3. From: To :				
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
Additional documents in the chain of title are listed on a supplemental sheet.				
☐ Copies of assignments or other documents in the chain of title are attached.				
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]				
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.				
June 24, 2004 Alton L. Boynton Date Typed or printed name (
Date Typed or printed name				
425-608-3000 Allen J. Bogn for				
Telephone number Signat ure Signature Signatur				
President, Chief Operating and Scientific Officer				

Title

Attorney Docket No.: 020093-003710US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Benjamin Tjoa of 1819 E. Denny Way, #201, Seattle, WA 98122; and Marnix L. Bosch of 7814 N.E. 14th Street, Medina, WA 98039, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

GENERATION OF DENDRITIC CELLS FROM MONOCYTIC DENDRITIC PRECURSOR CELLS WITH GM-CSF IN THE ABSENCE OF ADDITIONAL CYTOKINES

Date(s) of execution of Declaration:

Filing Date:

February 27, 2004

Application No.:

10/789,807

; and

WHEREAS, Northwest Biotherapeutics, Inc., a corporation of the state of Delaware, located at 22322 20th Avenue SE, Suite 150, Bothell, WA 98021, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

Assignment Attorney Docket No.: 020093-003710US Page 2	
IN TESTIMONY WHEREOF, Assignors have signed their names on the dates i	ndicated.
Dated: 3/4/2004	
Benjamin Tjoa	
STATE OF) ss.	
COUNTY OF)	
personally appeared Benjamin Tjoa, personally known to me (or proved to the basis of satisfactory evidence) to be the person whose name is subscribed to the within instruand acknowledged to me that he/she executed the same in his/her authorized capacity, and that b signature on the instrument the person, or the entity upon behalf of which the person acted, executed the same in his/her authorized capacity, and that b signature on the instrument the person, or the entity upon behalf of which the person acted, executed the same in his/her authorized capacity, and that b signature on the instrument the person acted, executed the same in his/her authorized capacity.	ment, y his/her
WITNESS my hand and official seal. NOTARY PUBLIC	
My Commission Expires: 19 Guly 2005	7 9
Dated: 3/3/04 Marnix L. Bosch	
STATE OF Washington) ss.	
COUNTY OF)	
personally appeared Marnix L. Bosch personally known to me (or proved to the basis of satisfactory evidence) to be the person whose name is subscribed to the within instruand acknowledged to me that he/she executed the same in his/her authorized capacity, and that by signature on the instrument the person, or the entity upon behalf of which the person acted, executinstrument.	ment, y his/her
WITNESS my hand and official seal.	
NOTARY PUBLIC	
My Commission Expires: 19 July 2005	

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